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SUB B2)

Abstract

Brush sealing ring for components which can move relative to one another, having an annular housing and having a multiplicity of aramid fibre-based bristles which are attached in said housing and protrude radially or axially out of the contour of the housing.

The bristles are composed of sections of aramid fibre strands or threads which are present in a wound arrangement, each section runs in a loop shape around a core and extends away from it without crossing over, its two end faces forming tangents with the same face, and the sections are arranged in a plurality of layers one on top of the other and are secured in a frictional locking fashion to a clamping section.

(Fig.)